

SURFACE USE PLAN  
Continental Oil Company  
Federal - 34 No. 1  
T-20S, R-26E  
Eddy County, New Mexico

The plan is to accompany "Application for Permit to Drill" the subject well. The following is a discussion of pertinent information concerning possible effect which the proposed drilling of the well may have on the environment of the well and road sites and surrounding acreage. A copy will be posted on the derrick floor so that all contractors and sub-contractors will be aware of all items of this plan.

1. Existing Roads

- A. The proposed well site is 960' FSL and 1980' FWL of Section 34, T-20S, R-26E, Eddy County, New Mexico.
- B. Exhibit "A" is a portion of a New Mexico road map showing existing black top roads. Directions to the location (outlined in red on map) are as follows: From Carlsbad, New Mexico, travel north on Highway 285 to a point 0.7 miles north of the Junction, Highway 285 and Highway 137. Turn east for approximately 0.25 miles and turn about 30 degrees to the right and travel 0.4 miles to an abandoned location. Proposed location is 0.3 miles distant in the same direction.
- C,D,E. Access roads are shown on Exhibits "B" and "C".
- F. No improvements or maintenance are anticipated for the existing roads

2. Planned Access Roads

- A. Width and Length: New road required will be 20' wide and 1900' long. This new road is labeled and coded on Exhibits "B" and "C". (staked)
- B. Turnouts: None
- C. Drainage Design: New road will have a drop of 6" from center line on each side.
- D. Culverts, Cuts, and Fills: None
- E. Surfacing Material: Six inches of caliche, bladed, watered, and compacted.
- F. Gates, Cattleguards, Fences: A fence is 10' south of the well site.
- G. The proposed road is staked.